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PHOTOGRAPHIC INTERPRETATION REPORT

July 1964

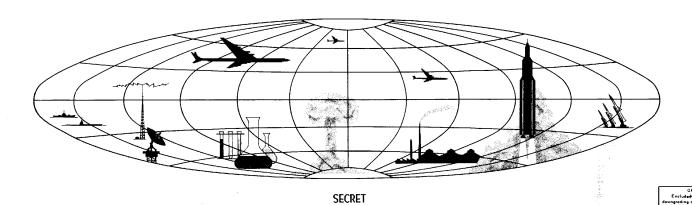
MISSION COVERAGE INDEX 2106 MISSION 24 JULY 1964



25X1A



NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY OF MISSION 2106 DATED 24 JULY 1964 COVERING LAOS. ITEMS ARE ARRANGED IN THREE SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH OF THE THREE SECTIONS ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING

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ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000 AND L004, 1/50,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND DETEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

SECTION I

OUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION. THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVI-

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	1Ø253E	Ø617	BE	478
1931N	1Ø253E	Ø617		478
1931N	1 ∅253 E	Ø617		478
1931N	10253E	Ø617		478
		ŀ	1	
1932N	10254E	Ø617		478-C
1926N	1Ø3Ø5E	Ø617		427
		1932N 10254E 1926N 10305E		

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3 SECRET

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Target	Coordinates WAC		Target Number	
Turger	Coordinates	""	BE	NPIC
MILITARY INSTALLATIONS MUONG SOUI AREA, MILITARY AREAS AT LEAST 19 SMALL STRONGPOINTS AND MILITARY AREAS WITHIN A 1.5 NM RADIUS OF MOUNG SOUI. TWO MILITARY AREAS ARE	1932N 1Ø253E	Ø617		478-1
DEFINITELY OCCUPIED. AREAS REFERENCED FROM MUONG SOUI.				
AREA 1 (1.2 NM SSE ON THE SOUTH SIDE OF ROUTE 7 AT UTM TG788597) DISPERSED CAMP CONTAINING 15 MEDIUM AND AT LEAST 60 SMALL TENTS, 3 PROBABLE TRUCKS, AND UNIDENTIFIED MATERIAL IN OPEN STORAGE.				
AREA 2 (1.1 NM SE IMMEDIATELY SOUTH OF ROUTE 7 AND ON THE NE EDGE OF AN UNNAMED LAKE AT UTM TG7946Ø4) CAMP CONTAINS 6 BUILDINGS, ONE MEDIUM AND AT LEAST 37 SMALL TENTS, AND 3 PT-76 TANKS. NUMEROUS FOXHOLES ARE VISIBLE THROUGHOUT THE AREA.				
SAN KHAI, MILITARY CAMPS AND STRONGPOINTS AN AREA COVERING APPROXIMATELY 10 SQ MI EXTENDING FROM BAN KHAI (UTM TG805629) APPROXIMATELY 5 NM EAST ALONG ROUTE 7 AND APPROXIMATELY ONE NM ON EITHER SIDE OF ROUTE 7. THE AREA CONTAINS AT LEAST 40 SMALL STRONGPOINTS AND MILITARY CAMPS. THE FOLLOWING SIX AREAS (REFERENCED FROM BAN KHAI) ARE OCCUPIED.	1933N 1Ø254E	Ø617		478-

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Target	Coordinates	WAC	Targe	et Numbers
		+	BE	NPIC
AREA 1 (0.2 NM ESE AT UTM TG810628) MILITARY CAMP CONTAINING AT LEAST 5 MEDIUM TENTS AND 13 PROBABLE TRUCKS. A FEW TRENCHES AND FOXHOLES ARE OBSERVED ALONG THE PERIMETER.				
AREA 2 (0.3 NM EAST ON THE SOUTH SIDE OF ROUTE 7 AT UTM TG812630) SQUARE FENCED AREA CONTAINING ONE LARGE BUILDING AND AT LEAST 21 SMALL TENTS. IMMEDIATELY NORTH OF THIS AREA AND ON THE NORTH SIDE OF ROUTE 7 IS ONE PT-76 TANK AND ONE PROBABLE TRUCK.				
AREA 3 (3.2 NM EAST AND SOUTH OF ROUTE 7 AT UTM TG864623) AN OCCUPIED 3-GUN FA SITE CONTAINING ONE BUILDING AND AT LEAST 20 SMALL TENTS.				
AREA 4 (3.5 NM EAST AND SOUTH OF ROUTE 7 AT UTM TG869622) AN OCCUPIED 6-GUN FA SITE.	·			
AREA 5 (3.5 NM EAST ON THE NORTH EDGE OF ROUTE 7 AT UTM TG869627) AN OCCUPIED ONE-GUN FA SITE CONTAINING 2 SMALL PROBABLE TENTS, ONE TRUCK, AND UNIDENTIFIED MATERIALS.				
AREA 6 (2.8 NM ENE AND NORTH OF ROUTE 7 AT UTM TG857638) A 4-GUN FA SITE (3 POSITIONS OCCUPIED) CONTAINING AT LEAST 25 SMALL PROBABLE TENTS AND ONE TRUCK.				
25X1D				

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Target	Coo	rdinates	WAC	Targe	t Numbers
				BE	NPIC
AN SUON MILITARY ACTIVITY NO APPARENT CHANGE IN AREAS A. B. AND C SINCE MISSION 25X1D AREA D 5 UNOCCUPIED IRREGULARLY	1929N	10307E	Ø617		3Ø9-0
SHAPED TRENCH SYSTEMS ON ADJACENT HILLTOPS. ISCELLANEOUS					
25X1D 25X1D EGMENTS OF ROUTE 7 SINGLE LANE, SEASONAL, SERVICEABLE ROAD, IN FAIR CONDITION OBSERVED FROM 19-32N 102-53E TO 19-32N 102-59E AND FROM 19-31N 103-01E TO 19-32N 103-06E.	N	E	Ø617		
BRIDGE OUT AT 19-31N 103-04E, RIVER DOES NOT APPEAR FORDABLE. TWO TRUCKS OBSERVED HEADING EAST AT 19-32N 102-53E. ONE UNIDENTIFIED TRACKED VEHICLE PARKED AT 19-33N 102-56E.			- -		

25X1D

SECTION II

DETERMINED ARE LISTED UNDER THIS SECTION. NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST PARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO AP-

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Target					BE	NPIC
				3. 1		
-LAOS-						
AIR INSTALLATIONS	25X1D	1		·		
BAN THANG AREA, LANDING STRIP (1)		1925N	10304E	0617		427-
					* *	
BAN NON HON AREA, LANDING STRIP		1926N	1Ø3Ø5E	Ø617		427-
					e ales Victorias	
			ž.			
BAN SAC LANDING STRIP		1927N	1Ø3Ø 7 E	Ø617.	-1	427-
		*			25X1A	
XIENG KHOUANG AIRFIELD		1927N	10308E	Ø617		130-
BAN NA KHAI AIRFIELD		1935N	10302E	Ø617		426-
BAN SEN AREA, AIRFIELD		1937N	1339 5E	Ø617		426-
DOM SEM AREAY AIRTIED		193111	1000E	2017		420-
						-

		1				
BAN SONG HAC AIRFIELD	25X1D	1938N	10306E	Ø617		426
MILITARY INSTALLATIONS						
BAN NA SOU, STRONGPOINTS	25X1D	1922N	10305E	Ø617		479-L
BAN THANG AREA, STRONGPOINTS	25X1D	1924N	10301E	Ø617		427-I
BAN NON HON AREA, STRONGPOINTS	25X1D	1925N	10304E	Ø617		427-K
XIENG KHOUANG AIRFIELD AREA, STRONGPOI	NTS	1926N	10309E	Ø617	٠.	13Ø-T
BAN PHIEN LUONG AREA, STRONGPOINTS	25X1D	193ØN	10305E	Ø617		427-L

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Coordinates

193ØN 10309E

WAC

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BAN XOI AREA, STRONGPOINTS

SECRET

121-F

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NPIC

Target Numbers

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BAN NA KHAI AREA, DEFENSE POSITIONS 25X1D 1933N 10302E 0617 426-0 BAN NA HANG AREA, STRONGPOINT 25X1D STORAGE 25X1D BAN SAO, ARMOR STORAGE AND MAINTENANCE AREA 1927N 10307E 0617 427-E	Approved For Release 2000/0			dinates	WAC	Target	Numbers
### BAN NA HANG AREA, DEFENSE POSITIONS 1933N 19302E 19617 426-19				amuies	""	BE	NPIC
25X1D STORAGE 25X1D BAN SAO, ARMOR STORAGE AND MAINTENANCE AREA 1927N 10307E 0617 427-E BAN SONG HAC, ARMOR STOR & MAINT AREA 1937N 10306E 0617 426-E	BAN NA KHAI AREA, DEFENSE POSITIONS	25X1D	1933N	1#3#2E	Ø61 7		426- D
BAN SAU, ARMOR STORAGE AND MAINTENANCE AREA 1927N 10307E 0617 427-E BAN SONG HAC, ARMOR STOR & MAINT AREA 1937N 10306E 0617 426-E	BAN NA HANG AREA, STRONGPOINT	25X1D	1937N	10307E	Ø617		426-I
BAN SONG HAC, ARMOR STOR & MAINT AREA 1937N 10306E 0617 426-E	STORAGE	25X1D					
	BAN SAO, ARMOR STORAGE AND MAINTENANCE	AREA	1927N	1Ø3Ø7E	Ø617		427-E
		25X1D	1937N	10306E	Ø617		4 26-8

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

| SECRET | Approved For Release 2000/05/10 : CIA-RDP78B04560A003700010019-8 | | Target | Coordinates | WAC | HE | BE

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Target		Coordinates		WAC	Target Numbers	
rarger		Coord	inares	***	BE	NPIC
		-				
-LAOS-						
LAGO						
MILITARY INSTALLATIONS	2EV4D					
	25X1D					
BAN NON HON AREA, MILITARY AREAS		1926N	10305E	Ø61 7		427-G
	TO 001 V					
	ID ONLY					Į.
STORAGE						
STURAGE						
BAN NON HON AREA, STORAGE AREA		1926N	10305E	Ø617		427-H
	ID ONLY	1				
25X	1D					
					:	
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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(\mathbf{s}) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).